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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/791,179	03/02/2004	Peter H. Sayet	7047-2	3195
30448 7 AKERMAN SE	590 04/11/2007 NTERFITT	EXAMINER		
P.O. BOX 3188		NEAL, TIMOTHY J		
WEST PALM B	EACH, FL 33402-3188		ART UNIT	PAPER NUMBER
			3731	
				
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MON	THS	04/11/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Appl	ication No.	Applicant(s)				
Office Action Summary		10/7	91,179	SAYET, PETER	SAYET, PETER H.			
		Exan	niner	Art Unit				
		Timo	thy J. Neal	3731				
Period fo	The MAILING DATE of this commun or Reply	ication appears o	n the cover sheet	with the correspondence a	address			
WHIC - Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm o period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	AILING DATE O of 37 CFR 1.136(a). In nunication. atutory period will apply will, by statute, cause the	F THIS COMMUI no event, however, may and will expire SIX (6) M ne application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).				
Status								
1) 🛛	Responsive to communication(s) file	ed on <i>12 March 2</i>	007.		•			
2a)□	•	2b)⊠ This action						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims	,		, , , , , , , , , , , , , , , , , , , ,				
		e nending in the	application					
· +/E	☐ Claim(s) 1-22,25-41 and 43-65 is/are pending in the application.							
5)□	4a) Of the above claim(s) <u>1-21 and 44-65</u> is/are withdrawn from consideration. Claim(s) is/are allowed.							
·	5)[is/are allowed. 6)[☑ Claim(s) <u>22, 25-41, 43</u> is/are rejected.							
7)	Claim(s) is/are objected to.	u.						
·	Claim(s) are subject to restrict	etion and/or elect	ion requirement					
,	olaim(s) are subject to restric	and/or elect						
Applicat	ion Papers							
9)[The specification is objected to by the	e Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection	ction to the drawing	g(s) be held in abey	ance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including	the correction is re	equired if the drawi	ng(s) is objected to. See 37	CFR 1.121(d).			
11)[The oath or declaration is objected to	by the Examine	r. Note the attach	ed Office Action or form F	PTO-152.			
Priority (under 35 U.S.C. § 119							
	Acknowledgment is made of a claim	for foreign priorit	y under 35 U.S.C	. § 119(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies			en received in this Nationa	al Stage			
	application from the Internatio	,	, ,,					
* See the attached detailed Office action for a list of the certified copies not received.								
	•							
				•				
Attachmen	t(s)							
1) 🔯 Notic	e of References Cited (PTO-892)		4) Interview	w Summary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (P	TO-948)	Paper N	o(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>9/06</u> . 5) Informal Patent Application 6) Other:								
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DETAILED ACTION

This action is in response to the RCE filed on 3/12/2007.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35

U.S.C. 102 that form the basis for the rejections under this section made in this

Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 22, 25, 27, 28, and 32 are rejected under 35 U.S.C. 102(e) as being anticipated by Chao (US 6,869,438).

Chao discloses:

22. A non-invasive stomach stricture device, comprising: a front side member (Fig 3 Item 11); a backside member (Fig 3, item opposite 11); a connector (Fig 3 portion between 11 and opposite side) for coupling the front side member to the backside member to form a clamp, wherein the clamp has a size and shape for fitting adjacent to the trachea side of the upper quadrant of a stomach, with said

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front side member and said backside member forming a substantially continuous clamping of the stomach so as to form a canal within the stomach that is an extension of the esophageal canal for regulating nutrient absorption and caloric intake by reducing the capacity of the stomach (Fig 4), and wherein the backside member and the front side member include stomach contacting surfaces, the stomach contacting surfaces being free of piercing projections (Fig 3).

- **25.** The device according to claim 24, wherein at least one of the stomach contacting surfaces include structure for permitting fluid flow (Fig 3).
- 27. The device according to claim 22, wherein the front side member, connector, and backside member are integral (Fig 3).
- 28. The device according to claim 22, wherein the backside member and the connector are integral (Fig 3).
- **32.** The device according to claim 22, wherein the front side member and the backside member include an aperture through which the front side member and the backside member can be sutured to the stomach (Fig 4).

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 22, 25, 26, and 28-32 are rejected under 35 U.S.C. 102(b) as being anticipated by Hopkins (US 4,458,681).

Hopkins discloses:

- 22. A non-invasive stomach stricture device, comprising: a front side member (Fig 1 Item 10); a backside member (Fig 1 Item 12); a connector (Fig 1 see marked drawing Item 1 from preceding Office action 9/12/2006) for coupling the front side member to the backside member to form a clamp, wherein the clamp has a size and shape for fitting adjacent to the trachea side of the upper quadrant of a stomach, with said front side member and said backside member forming a substantially continuous clamping of the stomach so as to form a canal within the stomach that is an extension of the esophageal canal for regulating nutrient absorption and caloric intake by reducing the capacity of the stomach (Fig 8), and wherein the backside member and the front side member include stomach contacting surfaces, the stomach contacting surfaces being free of piercing projections (Fig 1 Items 10 and 12).
- **25.** The device according to claim 24, wherein at least one of the stomach contacting surfaces include structure for permitting fluid flow (Fig 1).

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26. The device according to claim 22, further comprising: a positioning member for coupling to the front side member and the backside member to form a clamping assembly (Fig 1 Item 22 on the right side of the figure).

- 28. The device according to claim 22, wherein the backside member and the connector are integral (Fig 1 Item 15).
- 29. The device according to claim 22, wherein the connector comprises a slot adapted to receive the front side member so that the front side member can be coupled to the backside member to form a clamp (Fig 1 Item 15).
- **30.** The device according to claim 26, wherein the backside member and the front side member each comprise an anchoring slot, each anchoring slot adapted to receive an end of the positioning member (Fig 1 Items 14 and 15 on the right side of the figure).
- **31.** The device according to claim 30, wherein each slot and the positioning member include corresponding engagement structure for coupling the positioning member to the front side member and the backside member (Fig 1 Items 14 and 15 and Item 22).
- **32.** The device according to claim 22, wherein the front side member and the backside member include an aperture through which the front side member and

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the backside member can be sutured to the stomach (Fig 1 Items 14 and 15).

Claims 22, 25, 27, 28, 32-35, 41, and 43 are rejected under 35 U.S.C. 102(b) as being anticipated by Ersek (US 4,378,802).

Ersek discloses substantially planar front and backside members (26 and 27), a connector (21), with the contacting surfaces of the members being free of piercing projections (see Figs 1-7). All other language of the independent claims is deemed functional language as to the location of the device during use. The Examiner considers the prior art capable of being placed at the claimed location. Therefore, the claims are not patentable over the prior art.

Claims 22, 25, 26, 30-33, 35-41, and 43 are rejected under 35 U.S.C. 102(e) as being anticipated by Rennich (US 6,960,218).

Rennich discloses substantially planar front and backside members (12 and 14), a connector (24), with the contacting surfaces of the members being free of piercing projections (see Figs 1), a positioning member (26), anchoring slots (22), engagement structure (30), and an aperture (22). All other language of the independent claims is deemed functional language as to the location of the device during use. The Examiner considers the prior art capable of being placed at the claimed location. Therefore, the claims are not patentable over the prior art.

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Claims 22, 25, 27, 28, 32-34, 41, and 43 are rejected under 35 U.S.C. 102(b) as being anticipated by Caserta (US 2,659,378).

Caserta discloses substantially planar front and backside members (17 and 13), a connector (11), with the contacting surfaces of the members being free of piercing projections (see Figs 1-4), and apertures (25). All other language of the independent claims is deemed functional language as to the location of the device during use. The Examiner considers the prior art capable of being placed at the claimed location. Therefore, the claims are not patentable over the prior art.

Response to Arguments

Applicant's arguments with respect to claims 33-43 have been considered but are most in view of the new ground(s) of rejection.

The Applicant has argued that Chao and Hopkins do not disclose substantially planar front and backside members. The Examiner acknowledges the differences between the currently amended claims and the two references. The Examiner has removed the rejections, but notes that reinterpretation of the art at a later time is not out of the question. References Caserta, Rennich, and Ersek have been added to more clearly anticipate the current claims, specifically the substantially planar front and backside members. The placement of the device in relation to particular anatomy is considered functional. The prior art is capable of being placed at the claimed location. Therefore, the claims are not patentable over the referenced prior art.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Neal whose telephone number is .

(571) 272-0625. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TJN

ANTITUAN T. NGUYEN SUPERVISORY PATENT EXAMINER